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NOTICE TO COMPLY WITH REQUIR ENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in thos application does not comply with the requirements for such a disclosure as set forth in 37 CFR 16821 -1.825 for the following reason(s): This application clearly fails to comply with the requirements of 37 FR 1.821 Applicant's attention is directed to these regulations, EMARTH SHEMPHARE May 15, 1990 and at 55 FR 18230, May 1, 1990. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c). A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing." The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). 7. Applicant must provide: An initial or substitute computer readable form (CRF) copy of the "Sequence isting" An initial or substitute paper copy of the "Sequence Listing", as well as an amen'dment directing its entry into the specification A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or $\overline{1.821}$ (g) or 1.825(b) or 1.825(d) 'or questions regarding compliance with these requirements, please contact: or Rules Interpretation, call (703) 308-1123 or CRF submission help, call (703) 308-4212 or PatentIn software help, call (703) 557-0400

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